# INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001182

## A. CLASSIFICATION OF SUBJECT MATTER

## IPC7: F24F 13/068

According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

#### IPC7: F24F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

# SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

# EPO. INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 2608792 A1 (PIEDERSTORFER, J.), 8 Sept 1977 (08.09.1977), figures 1-2, details 2,3,4	1-22
Y	SE 516775 C2 (J. KRISTENSSON), 26 February 2002 (26.02.2002), page 6, line 8 - line 11, figures 1, 2, detail 13	1-22
	<del></del>	
<b>A</b> .	EP 0787954 A2 (HESCO PILGERSTEG AG), 6 August 1997 (06.08.1997), column 1, line 52; column 5, line 21 - line 31, figure 9	1-22
A	DE 4014795 C1 (DALDROP & DR.ING. HUBER & CO.), 6 February 1992 (06.02.1992), figure 1	1-22

X See patent family annex.	X Further documents are listed in the continuation of Box C.					
later document published after the international filing date or price	w.T.w	Special categories of cited documents:	*			
date and not in conflict with the application but cited to understar the principle or theory underlying the invention		document defining the general state of the art which is not considered to be of particular relevance	"A"			
"X" document of particular relevance: the claimed invention cann		filing date	"E"			
step when the document is taken alone	#- <b>V</b> #	cited to establish the publication date of another citation or other	"L"			
considered to involve an inventive step when the document is combined with one or more other such documents, such combinat	•		"O"			
•	<b>"</b> &"	document published prior to the international filing date but later than the priority date claimed	"P"			
e of mailing of the international search report	Date	Date of the actual completion of the international search				
1 5 -10- 2004		7 October 2004				
document of particular relevance: the claimed invention can considered novel or cannot be considered to involve an investep when the document is taken alone  document of particular relevance: the claimed invention can considered to involve an inventive step when the document is combined with one or more other such documents, such combined polyious to a person skilled in the art document member of the same patent family  e of mailing of the international search report	"Y"	" earlier application or patent but published on or after the international filing date  " document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  " document referring to an oral disclosure, use, exhibition or other means  " document published prior to the international filing date but later than the priority date claimed  ate of the actual completion of the international search	"L" "O" "P"			

Authorized officer

Heléne Eliasson / MRo

Telephone No. +46 8 782 25 00

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Name and mailing address of the ISA/

Box 5055, S-102 42 STOCKHOLM

Facsimile No. +46 8 666 02 86

Swedish Patent Office

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	DE 19958659 A1 (DÜRR SYSTEMS GMBH), 7 June 2001 (07.06.2001), figure 7	1-22
A	SE E06210 C2 (V. DELTN) 24 November 1007	
^	SE 506210 C2 (K. BELIN), 24 November 1997 (24.11.1997), page 2, column 3, figures 2b,4	1-22
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# INTERNATIONAL SEARCH REPORT Information on patent family members

03/09/2004

International application No.

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DE SE	2608792  516775	A1	08/09/1977	NONE
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		C2	26/02/2002	AU 1319901 A 08/05/2001 AU 6285001 A 17/12/2001 CN 1434914 T 06/08/2003 EP 1223834 A 24/07/2002 EP 1287293 A 05/03/2003 JP 2003536039 T 02/12/2003 NO 315683 B 13/10/2003 NO 20022038 A 29/04/2002 SE 0002069 A 06/12/2001 US 6702662 B 09/03/2004 US 20030153260 A 14/08/2003 WO 0194853 A 13/12/2001
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DE	4014795	C1	06/02/1992	NONE
DE	19958659	A1	07/06/2001	GB 0028576 D 00/00/0000 GB 2359353 A 22/08/2001
SE	506210	C2	24/11/1997	SE 9402946 A 02/03/1996